



SEQUENCE LISTING

<110> Yoshii, Hiroto  
Fukui, Toshifumi

<120> DNA PROBE DESIGNING APPARATUS AND INFORMATION PROCESSING METHOD  
THEREOF

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<140> 10/805,292

<141> 2004-03-22

<150> JPA2003-099464

<151> 2003-04-02

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<170> PatentIn version 3.2

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| <400> | 94                           |    |
|       | ccaaatggtt actccaccgg ct     | 22 |
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|       | tgggcacatc cgatggcaag ag     | 22 |
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|       | cgggtaacgt caatgagcaa aggtat | 26 |
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|       | ctgcgggtaa cgtcaatgag caaa   | 24 |
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|       | tctacgagac tcaagcttgc cagt   | 24 |
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| <223> | Synthesized DNA probe       |    |
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|       | actacgacgc actttatgag gtccg | 25 |
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|       | attaacttta ctcccttcct cccgc | 26 |
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|       | ccgagagcaa gctctctgtg cta   | 23 |
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| <400> | 113                         |    |
|       | gaaagttctc agcatgtcaa ggcca | 25 |
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|       | cgtccccctt gcggttagac ta    | 22 |
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|       | agggagcaag ctcccctgtg cta   | 23 |
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|       | ccaccttcct cctcgctgaa agt    | 23 |
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|       | tgcaagcact cgggaggaaa gaa   | 23 |
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|       | ctgatgggta ggttaccac gtgtt  | 25 |
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22

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26

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<220>  
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<210> 162  
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<220>  
<223> DNA exemplified in the drawing

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<223> DNA exemplified in the drawing

<400> 163  
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gcggcggacg 10

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<220>  
<223> DNA exemplified in the drawing

<400> 169  
acaactctag agatagagcc ttcccc 26

<210> 170  
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<223> DNA exemplified in the drawing

<400> 170

gtggagtaac cttttaggag ctagcc

26